WIN STELLAR 64x80 Double Half-Panel

WIN STELLAR 64" x 80" Double Half Frosted Glass Soft-Close Pocket Door Instruction Manual

Model: 64x80 Double Half-Panel

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your WIN STELLAR 64" x 80" Double Half Frosted Glass Soft-Close Pocket Door. Please read all instructions carefully before beginning installation to ensure proper function and safety.

The WIN STELLAR pocket door system is designed to maximize living space with its sleek, solid core construction and advanced soft-close mechanism. It features pre-assembled panels, a durable frame, and tempered frosted glass for privacy and longevity.

2. SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Ensure the installation area is clear of obstructions and well-lit.
- Verify that the wall structure can support the weight of the door and hardware. Consult a professional if unsure.
- Keep children and pets away from the work area during installation.
- Exercise caution when handling glass panels to prevent breakage and injury.
- Do not modify the door or hardware in any way not specified in this manual.

3. PACKAGE CONTENTS

The WIN STELLAR 64" x 80" Double Half Frosted Glass Soft-Close Pocket Door package includes the following components:

- Door Slab (Pre-assembled, 2 panels)

- Pocket Door Frame (Durable iron tubing with solid pine wood)
- Pocket Door Hardware Kit (Includes Three Wheel Ball Bearing Hangers, Soft-Close Mechanisms, Header Hanging Brackets, Bumpers, Floor Brackets, Door Guides)
- Detailed Installation Instructions
- Necessary Tools for Assembly

Image: Exploded view of the pocket door components, illustrating the soft-close mechanism, header hanging brackets, bumpers, floor brackets, and door guides.

Triple Ball-Bearing Soft-Close System & Damper

Soft Close Included

- **Silent & Smooth**
  Noise-free operation

- **Anti-Slam Buffering**
  Prevent from slamming shut

- **Safeguards Both Door Edges & Wall Structure**

Three Wheel Ball Bearing Hanger

Soft-Close Mechanism

Image: Overview of the complete hardware kit, highlighting the two-way soft-close system, ready-to-install components, and pre-assembled door slab for smooth operation.

4. SPECIFICATIONS

Feature	Detail
Brand	WIN STELLAR
Model	64x80 Double Half-Panel
Product Dimensions	1.4 x 64 x 80 inches
Door Panel Dimensions (each)	32" Width x 80" Height x 1.4" Thickness
Rough Opening Required	129.25" Width x 84.5" Height
Color	White Primed (Half-Panel)
Finish	Pre-Finished, Paintable
Material	CARB P2 Certified MDF & SGCC Certified Tempered Frosted Glass
Soft-Close System	Two-way, Triple Ball-Bearing, Anti-Slam Buffering
Assembly Required	Yes

Image: Size chart illustrating various single and double door configurations with their respective slab and rough opening dimensions.

5. Setup and Installation

The WIN STELLAR pocket door system is designed for a 2x4 stud wall and comes with pre-assembled door slabs to simplify installation. Refer to the detailed installation instructions included in your package for step-by-step guidance. Below are key considerations:

5.1 Prepare the Rough Opening

- Ensure your rough opening measures 129.25" in width and 84.5" in height for this double door model.

- The door panels can be trimmed up to 0.5" on the top and bottom for a customized fit, if necessary.

Image: Cross-section view demonstrating the installation of the double pocket door system within a wall, revealing the internal framing structure.

5.2 Assemble the Pocket Door Frame

- The frame combines durable iron tubing with solid pine wood for stability. Follow the provided instructions for assembling the frame components.

Image: Detailed view of the robust iron tube and solid pine wood elements used in the construction of the pocket door frame.
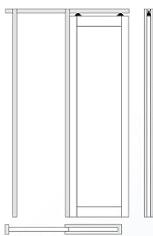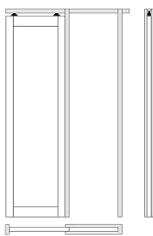
5.3 Install Hardware and Door Slabs

- Install the pocket door hardware, including the track, hangers, and soft-close mechanisms, according to the manual.
- The door panels are pre-assembled, simplifying the hanging process. Attach the door slabs to the hangers.
- Adjust the door guides and bumpers for smooth operation and proper alignment.

Soft Close Included

Three Wheel Ball Bearing Hanger

Soft-Close Mechanism

Image: Components of the soft-close system, featuring a three-wheel ball bearing hanger and the soft-close mechanism for smooth door operation.

Single & Double Doors Option Available

Slab Size	Double Door Size	36" x 80"	48" x 80"	52" x 80"	56" x 80"	60" x 80"	64" x 80"	72" x 80"
	Door Size Width	18" x 2	24" x 2	26" x 2	28" x 2	30" x 2	32" x 2	36" x 2
	Door Size Height	80"	80"	80"	80"	80"	80"	80"
Fit Rough Opening Size	Rough Opening Width	74"	98"	106"	114"	122"	130"	146"
	Rough Opening Height	84.5"	84.5"	84.5"	84.5"	84.5"	84.5"	84.5"

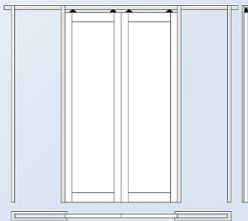| Slab Size	Door Size	18" x 80"	24" x 80"	26" x 80"	28" x 80"	30" x 80"	32" x 80"	36" x 80"
Fit Rough Opening Size	Width	37.25"	49.25"	53.25"	57.25"	61.25"	65.25"	73.25"
	Height	84.5"	84.5"	84.5"	84.5"	84.5"	84.5"	84.5"

Image: Visual comparison highlighting the benefits of a pre-assembled solid core heavy-duty door slab over a typical assembly-required, less sturdy option.

6. OPERATING INSTRUCTIONS

Your WIN STELLAR pocket door is designed for smooth and quiet operation. The integrated soft-close system prevents slamming and ensures a gentle stop.

- **Opening the Door:** Gently pull the door panel from its recessed position within the wall cavity until it is fully extended.

- **Closing the Door:** Gently push the door panel towards the wall cavity. The soft-close mechanism will engage automatically, slowing the door's movement for a quiet and controlled closure.

- Avoid forcing the door or applying excessive pressure, as this can damage the soft-close mechanism or track.

Image: The WIN STELLAR double pocket door with half frosted glass panels, showcasing its soft-close functionality in a contemporary setting.

7. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your pocket door.

7.1 Cleaning

- **Frosted Glass:** The SGCC certified tempered frosted glass has a strengthened anti-scratch surface and is easy to clean. Use a soft, damp cloth with a mild glass cleaner. Avoid abrasive cleaners or harsh chemicals that could damage the frosted finish.
- **MDF Surface:** The pre-finished MDF surface is durable and water-resistant. Wipe with a soft, damp cloth. For tougher stains, use a mild, non-abrasive household cleaner. Avoid excessive moisture.

Image: Demonstration of the easy-to-clean premium tempered frosted glass, emphasizing its ability to resist fingerprints and scratches.

EASY-TO-CLEAN PREMIUM TEMPERED FROSTED GLASS

Image: Features of the durable MDF surface, including CARB P2 certification, pre-finished state, enhanced sturdiness, scratch resistance, and water resistance.

7.2 Hardware Inspection

- Periodically inspect the track, hangers, and soft-close mechanisms for any signs of wear or damage.

- Ensure all screws and fasteners are tight. Do not overtighten.

- If the door's movement becomes stiff, the track may require cleaning or lubrication with a silicone-based spray.

8. TROUBLESHOOTING

If you encounter issues with your pocket door, refer to the following troubleshooting guide:

- **Door not sliding smoothly:** Check the track for debris or obstructions. Ensure the hangers are properly seated and the track is level. Lubricate the track with a silicone spray if necessary.

- **Soft-close not engaging or working improperly:** Verify that the soft-close mechanism is correctly installed and aligned with the door's travel path. Ensure no obstructions are preventing the mechanism from engaging.

- **Door rubbing against frame:** Check the door's alignment and adjust the hangers or door guides as needed. Ensure the rough opening dimensions were correct during installation.
- **Excessive noise during operation:** Inspect the track and hangers for wear. Ensure all components are securely fastened. Lubrication may resolve minor noises.

If problems persist after attempting these solutions, please contact WIN STELLAR customer support for further assistance.

9. Warranty and Support

For warranty information, product support, or to inquire about replacement parts, please contact WIN STELLAR directly. Refer to the contact information provided with your purchase documentation or visit the official WIN STELLAR website.

Manufacturer: WIN STELLAR